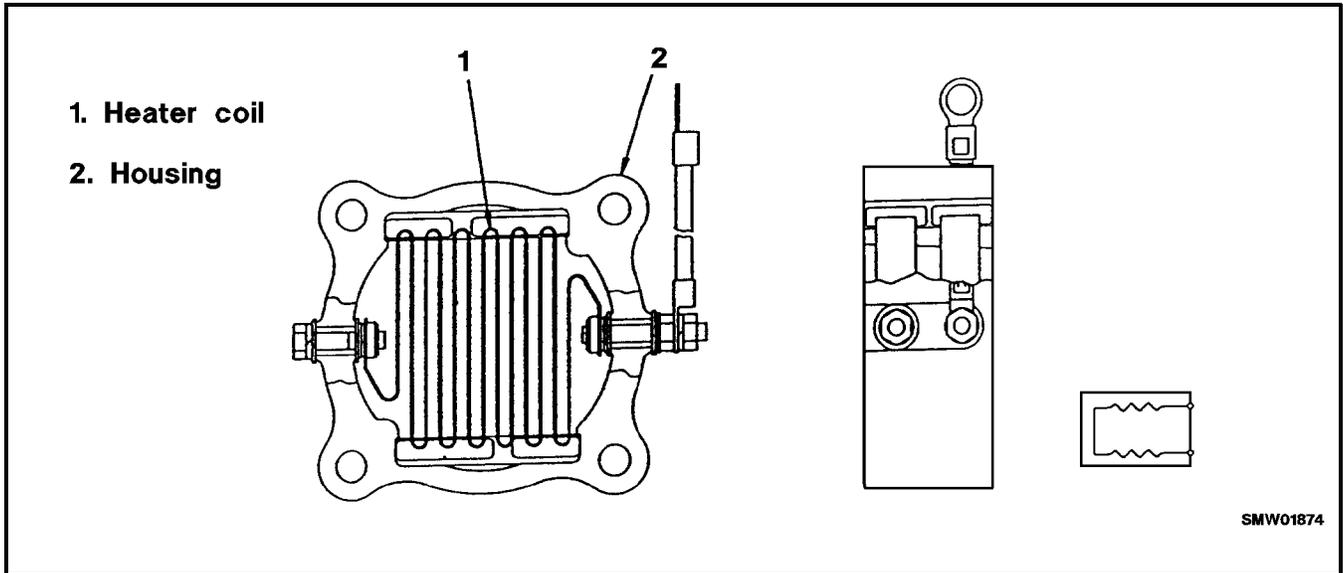
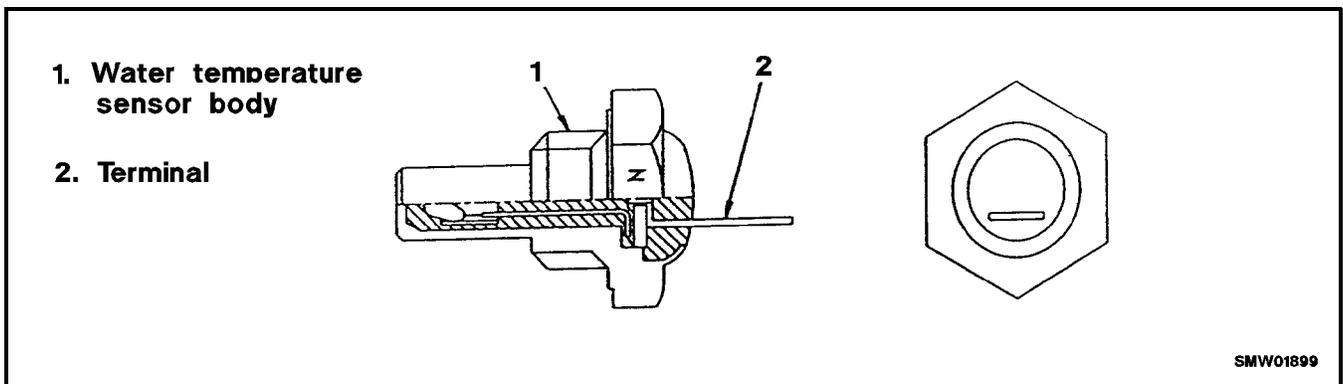


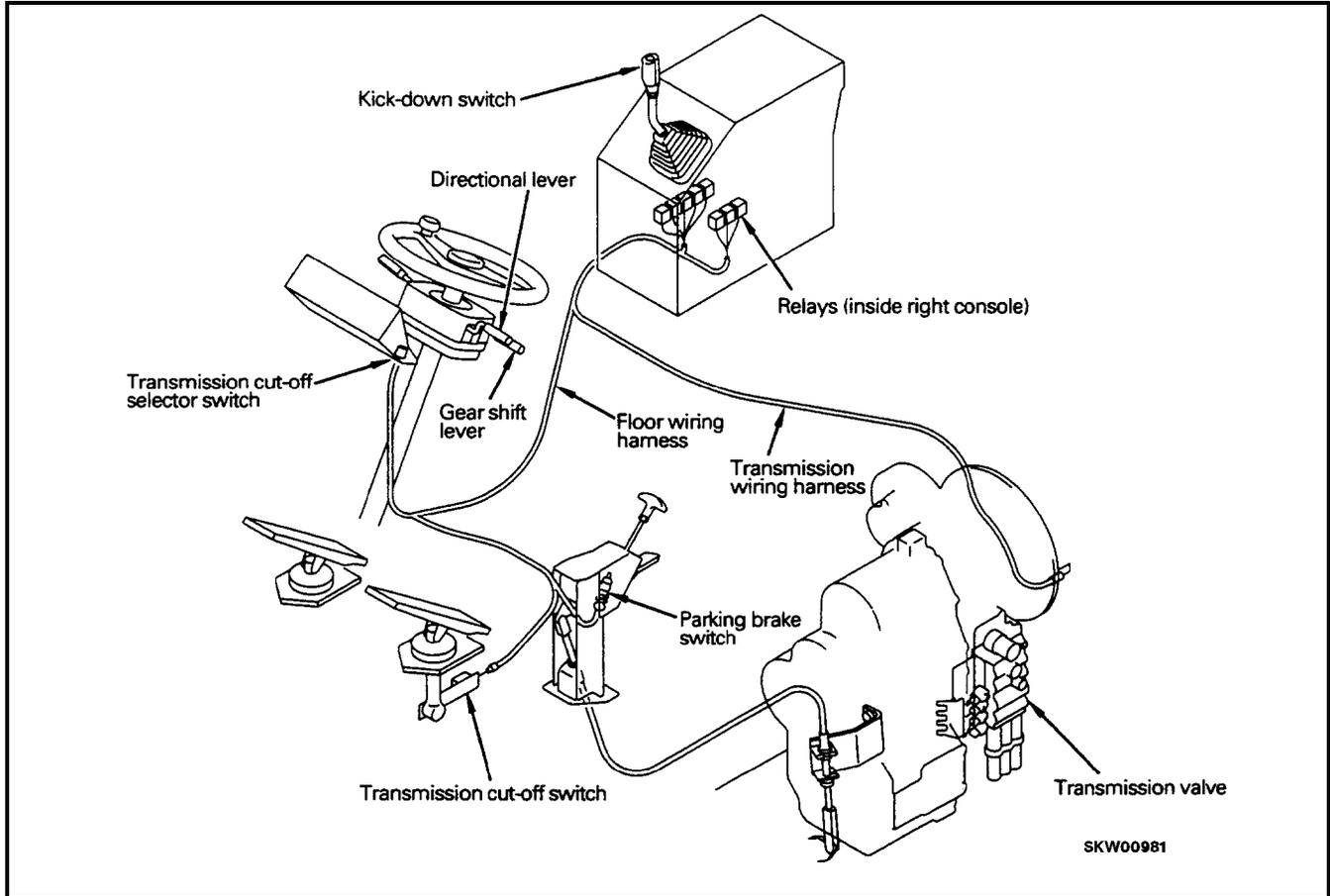
RIBBON HEATER



Q.H.S. WATER TEMPERATURE SENSOR



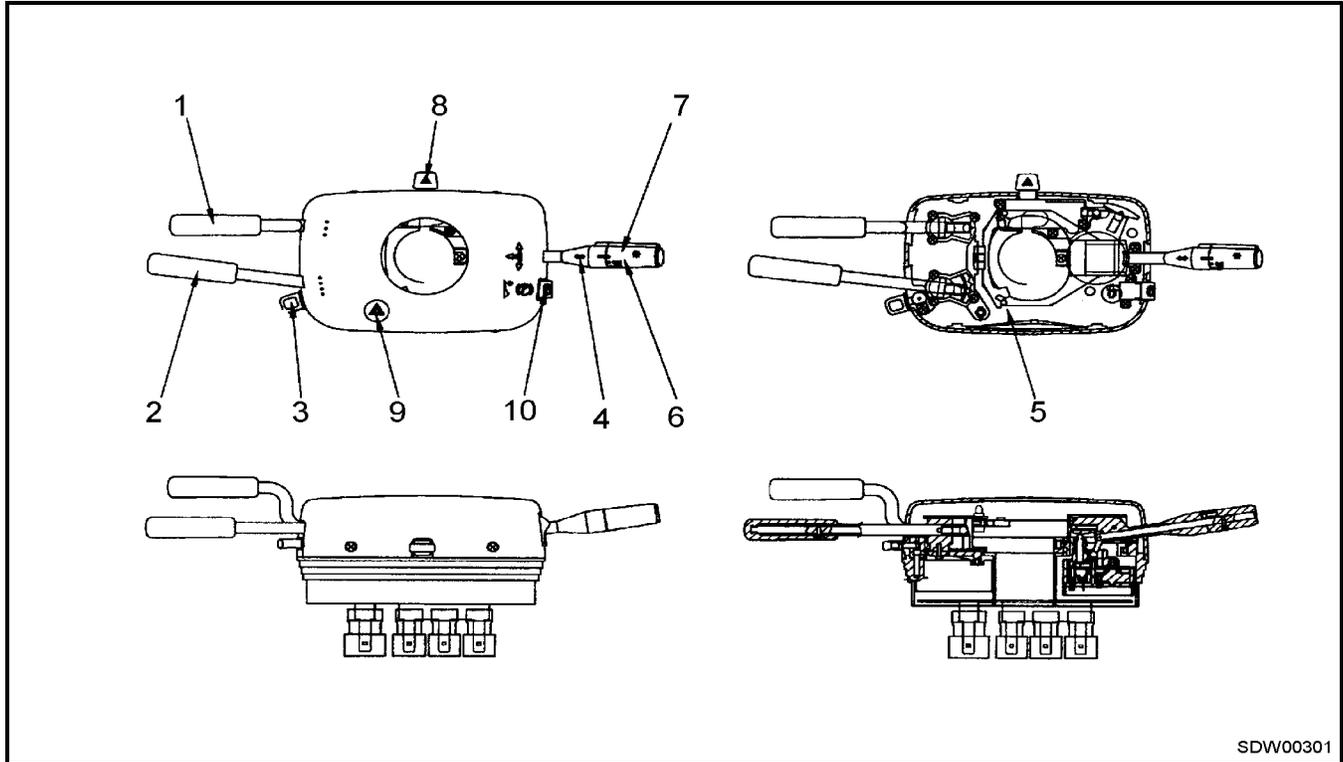
ELECTRICAL TRANSMISSION CONTROL



Function

1		Electrical control is used to actuate the transmission solenoid and select the F,R, or N position.
2	Directional lever	If the directional lever is not at the N position, the engine will not start even if the starting switch is turned to the START position. This is to prevent any accident if the machine should start suddenly. (For details, see ENGINE STARTING CIRCUIT)
3		When traveling in reverse, it lights up the backup lamp to warn people in the surrounding area.
4	Gear shift lever	Electrical control is used to actuate the transmission solenoid and select the speed range.
5	Transmission cut-off selector switch	This is used to select between actuation and non actuation of the transmission cut-off function.
6	Transmission cut-off switch	When the left brake pedal is pressed, the transmission is returned to neutral and the normal brake is actuated (transmission cut-off function)
7	Parking brake switch	To prevent seizure of the parking brake, the transmission is returned to neutral when the parking brake is applied.
8	Kick-down switch	When traveling in F2, it is possible to operate the switch to shift down to F1 with-out moving the gear shift lever. If the gear shift lever is moved to the R or N position, the speed range is automatically returned to the original 2nd position.

COMBINATION SWITCH



SDW00301

Outline

- The directional lever has three positions and the speed lever switch has four positions. As an individual part, the switch does not have a detent mechanism; the detent mechanism is in the combination switch.

Each switch is positioned by two pins, and is secured to the body by three screws. When each lever is operated to the desired position, the switch, which is interconnected by a shaft, acts to allow electric current to flow to that circuit only.-

General locations, function

1	Directional lever switch	Switches between F, R, and N
2	Speed lever switch	Selects speed range
3	Speed lever stopper	Stopper used to prevent speed lever from entering 3rd or 4th during operations
4	Turn signal indicators	Direction indicator lamps used when turning left or right
5	Self cancel	Turn signal indicator lever automatically returns to central position after machines turns left or right
6	Turn signal indicators	Switches on clearance lamp, head lamp, parking lamp, etc.
7	Dimmer switch	Selects high beam for travel and low beam for passing
8	Hazard switch	Makes both left and right turn signal indicator lamps flash at the same time
9	Emergency flashing pilot lamp	Flashes at the same time as the emergency flashing lamp flashes